

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AD	IPONECTIN E	XPRESSION-INDUCIN	G AGENTS AND U	ISES THEREOF
the specification	.⊠ as or an	is attached hereto. was filed on: <u>Septer</u> United States Applicat PCT International Appl d was amended on:	ion No.: <u>10/594,969</u> of PCT/JP2 ication No.:	(if applicable).
I hereby specification, in above.	state that I have cla	e reviewed and unders iims, as amended by	tand the contents of any amendment s	of the above-identified pecifically referred to
l acknow defined in 37 C.		to disclose information	on which is mater	ial to patentability as
		Prior Foreign Applic	ation(s)	
of any foreign a § 365(a) of any the United State any foreign app	application(s) for PCT internation is of America, libition(s) for p	riority benefits under 35 or patent, inventor's or hal application which dested below and have a patent, inventor's or playing a filing date before	r plant breeder's resignated at least of lessing teams of least of lessing the least of least	ights certificate(s), or one country other than by by checking the box, certificate(s), or any
Application Number	Country	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed
				Yes No No
			i i	Yes No No
·				Yes 🔲 No 🗌

Prior Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application	Date of Filing	
Number	(day, month, year)	
60/557,708	31 March 2004	

Prior United States Application(s)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned
PCT/JP2005/006357	31 March 2005	Pending

Associate Power of Attorney

And I hereby appoint, both jointly and severally, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the Hunton & Williams LLP attorneys and agents associated with:

CUSTOMER NUMBER 21967

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

NAME OF SOLI		inventor	filed for this unsigned
Signature	Takashi Kadowa	Date	January 10,2007
Given Name (first and middle any))	(if Takashi	Family Name or Surname	KADOWAKI
Citizenship:	JAPAN		
Residence:	4-8-8-203, Yushima, Bunkyo	-ku, Tokyo 113-0034 JA	APAN
Mailing Address:	same as above	·	
NAME OF SEC	OND INVENTOR:	A petition has been inventor	filed for this unsigned
Signature <u></u>	olinasa Yamaiich	Date	Invary 7, 2007
Given Name (first and middle any))	(if Toshimasa	Family Name or Surname	/ YAMAUCHI
Citizenship:	JAPAN		
Residence:	2-17-3, Nishikata, Bunkyo-ku	, Tokyo 113-0024 JAPA	AN
Mailing Address:	same as above		
NAME OF THIR	D INVENTOR:	A petition has been inventor	filed for this unsigned
Signature		Date	
Given Name (first and middle any))	(if Shoko	Family Name or Surname	KITAJIMA
Citizenship:	JAPAN		
Residence:	c/o MITSUBISHI PHARMA (2-6, Nihonbashi-Honcho, 2-ch	·	03-8405 JAPAN
Mailing Address:	same as above		

	NAME OF FO	URTH INVENTOR:	A petition has been inventor	filed for this unsigned
	Signature		Date	
	Given Name (first and midd any))	le (ifYusuke	Family Name or Surname	.ITO
	Citizenship:	JAPAN		
	Residence:	INDUSTRIES, LTD	RESEARCH LABORATORIES,)., a, Shiraoka-cho, Minamisaitama-	
•	Mailing	same as above	*	



DECLA	RATION AND	POWER OF ATTORNE	FORPAIENT	APPLICATION
As the bo	elow named in	ventor, I hereby declare	that:	
My resid	ence, post offi	ce address and citizensh	nip is as stated belo	ow next to my name;
or an original,	first and joint	original, first and sole in inventor (if plural name h a patent is sought on th	s are listed below)	of the subject matter
AD	IPONECTIN	EXPRESSION-INDUCIN	IG AGENTS AND	USES THEREOF
the specification	.[is attached hereto. ⊠ was filed on: <u>Septer</u> as United States Applicat		9, the National Phase 2005/006357
		or PCT International App and was amended on:		(if applicable).
I hereby specification, in above.	state that I hand	ive reviewed and unders laims, as amended by	tand the contents any amendment s	of the above-identified specifically referred to
I acknow defined in 37 C	•	ty to disclose information	on which is mate	rial to patentability as
		Prior Foreign Applic	ation(s)	
of any foreign § 365(a) of any the United State any foreign app	application(s) PCT internation es of America, colication(s) for	priority benefits under 3 for patent, inventor's o onal application which de listed below and have a patent, inventor's or platent a filing date before	r plant breeder's esignated at least of elso identified below ant breeder's right	rights certificate(s), or one country other than w by checking the box, s certificate(s), or any
Application Number	Country	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed
				Yes No
·				Yes No
				Yes

Prior Provisional Application(s)

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60/557,708		

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NAME OF SOL INVENTOR:	E OR FIRST	A petition has been inventor	filed for this unsigned
Signature		Date	
Given Name (first and middle any))	e (if Takashi	Family Name or Surname	KADOWAKI
Citizenship:	JAPAN		
Residence:	4-8-8-203, Yushima, Bunky	o-ku, Tokyo 113-0034 J <i>A</i>	APAN
Mailing Address:	same as above		
NAME OF SEC	OND INVENTOR:	A petition has been inventor	filed for this unsigned
Signature		Date	
Given Name (first and middle any))	e (if Toshimasa	Family Name or Surname	YAMAUCHI
Citizenship:	JAPAN		
Residence:	2-17-3, Nishikata, Bunkyo-k	a, Tokyo 113-0024 JAP	AN
Mailing Address:	same as above		
NAME OF THIS	RD INVENTOR:	A petition has been inventor	filed for this unsigned
•	Shoko Kitajimo	Date	November 15, 2006
Given Name (first and middle any))	e (if Shoko	Family Name or Surname	KITAJIMA
Citizenship:	JAPAN		
Residence:	c/o MITSUBISHI PHARMA 2-6, Nihonbashi-Honcho, 2-0		103-8405 JAPAN
Mailing Address:	same as above		

NAME OF FOURTH INVENTOR:		_	petition has been eventor	filed for this u	insigned
Signature			Date	. <u> </u>	
Given Name (first and middl any))	e (if		Family Name or Surname	ITO	
Citizenship:	JAPAN				
Residence:	c/o BIOLOGICAL R INDUSTRIES, LTD 1470, Oaza Shiraoka	·, ·			
Mailing	same as above	*		•	



Yes

No

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor. I hereby declare that: My residence, post office address and citizenship is as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ADIPONECTIN EXPRESSION-INDUCING AGENTS AND USES THEREOF is attached hereto. the specification of which: was filed on: September 29, 2006 as United States Application No.: 10/594,969, the National Phase of PCT/JP2005/006357 or PCT International Application No.: (if applicable). and was amended on: I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56. **Prior Foreign Application(s)** I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed: Date of Issue Date of Filing (day, month, Application **Priority Claimed** (day, month, year) year) Number Country Yes No Yes No



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are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. A petition has been filed for this unsigned NAME OF SOLE OR FIRST inventor INVENTOR: Signature Given Name Family Name (first and middle (if or Surname KADOWAKI Takashi any)) **JAPAN** Citizenship: 4-8-8-203, Yushima, Bunkyo-ku, Tokyo 113-0034 JAPAN Residence: Mailing Address: same as above NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Date Signature Given Name (first and middle (if Family Name or Surname Toshimasa YAMAUCHI any)) Citizenship: **JAPAN** 2-17-3, Nishikata, Bunkyo-ku, Tokyo 113-0024 JAPAN Residence: Mailing Address: same as above A petition has been filed for this unsigned NAME OF THIRD INVENTOR: inventor Date Signature Given Name Family Name (first and middle (if or Surname **KITAJIMA** Shoko any)) Citizenship: **JAPAN** Residence: c/o MITSUBISHI PHARMA CORPORATION, 2-6, Nihonbashi-Honcho, 2-chome, Chuo-ku, Tokyo 103-8405 JAPAN Mailing Address: same as above

I hereby declare that all statements made herein of my own knowledge are true and that

all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made

	NAME OF FOURTH INVENTOR:		 A petition has been filed for this unsigned inventor 		
	Signature	Just I	to	Date	November 15, 2006
	(first and middl any))	e-(if		Family Name or Surname	ITO
	Citizenship:	JAPAN			
	Residence:	c/o BIOLOGICAL RESEARCH LABORATORIES, NISSAN CHEMICAL INDUSTRIES, LTD., 1470, Oaza Shiraoka, Shiraoka-cho, Minamisaitama-gun, Saitama 349-0294 JAPAN			
	Mailing	same as above			